We Claim:

1. A non-toxic mucosal disinfectant composition of homogeneously mixed components for topical application in the nose, comprising:

an isopropyl alcohol component of at least 50% by weight;

a sesame oil component not exceeding 45% by weight;

a lemon oil or lemon balm component not exceeding 3% by weight, for supplementing and neutralizing a dehydrating effect of said alcohol; and an aloe or aloe derivative component not exceeding 10% by weight.

- 2. The disinfectant composition according to claim 1, wherein said aloe component is aloin with emodin.
- 3. The disinfectant composition according to claim 1, wherein said sesame oil component is approximately 41% by weight, said lemon oil or lemon balm component is approximately 2% by weight, and said aloe or aloe derivative component is approximately 5% by weight.
- 4. The disinfectant composition according to claim 1, which further comprises approximately 0.5 to 2% by weight grapefruit seed extract and approximately 0.5 to 2% by weight chlorhexidine gluconate.

- 5. The disinfectant composition according to claim 1, wherein said isopropyl alcohol is at least 91% pure isopropyl alcohol.
- 6. The disinfectant composition according to claim 1, which comprises the following formula, in % by weight:

50% isopropyl alcohol

2% lemon oil

5% pure aloe gel 5-10% ok

2% chlorhexidine gluconate

41% sesame oil.

7. The disinfectant composition according to claim 1, which comprises the following formula, in % by weight:

50% isopropyl alcohol (70-99%)

41% sesame oil

5% aloin

2% Iemon oil or Iemon balm

1% grapefruit seed extract

1% chlorhexidine gluconate.

8. The disinfectant composition according to claim 1, wherein said isopropyl alcohol component ranges from about 50 to 75% by weight, and said sesame oil component ranges from about 24.9% to 45% by weight.

- 9. The disinfectant composition according to claim 1, wherein the composition has an effective treatment life of at least eight hours and a shelf life of at least two years.
- 10. A disinfectant composition for treatment of an infection for topical application in the human nose, comprising:

an isopropyl alcohol component of at least 50% by weight;

a sesame oil component not exceeding 45% by weight;

a lemon oil or lemon balm component not exceeding 3% by weight, for supplementing and neutralizing a dehydrating effect of said alcohol; and an aloe or aloe derivative component not exceeding 10% by weight.

- 11. The disinfectant composition according to claim 10, wherein said aloe component is aloin with emodin.
- 12. The disinfectant composition according to claim 10, wherein said sesame oil component is approximately 41% by weight, said lemon oil or lemon balm component is approximately 2% by weight, and said aloe or aloe derivative component is approximately 5% by weight.
- 13. The disinfectant composition according to claim 10, which further comprises approximately 0.5 to 2% by weight grapefruit seed extract and approximately 0.5 to 2% by weight chlorhexidine gluconate.

- 14. The disinfectant composition according to claim 10, wherein said isopropyl alcohol is at least 91% pure isopropyl alcohol.
- 15. The disinfectant composition according to claim 10, wherein the composition has an effective treatment life of at least eight hours.
- 16. The disinfectant composition according to claim 10, which comprises the following formula, in % by weight:

50% isopropyl alcohol

2% lemon oil

5% pure aloe gel 5-10% ok

2% chlorhexidine gluconate

41% sesame oil.

17. The disinfectant composition according to claim 10, which comprises the following formula, in % by weight:

50% isopropyl alcohol (70-99%)

41% sesame oil

5% aloin

2% lemon oil or lemon balm

1% grapefruit seed extract

1% chlorhexidine gluconate.